

**SECRET**

CY 1 of 8.

9 February 1956

**Construction Required**

1. The list which follows represents estimates of construction required. This list is based upon facilities requirements of Detachment A and a support detachment (approximately personnel) consisting of either SAC and/or indigenous personnel. Items marked with an asterisk must be revised upwards should the total base complement exceed

2. Estimates are based upon availability of butler and/or quonset type construction.

mess hall	Capability of feeding 200 personnel
Food storage	200 sq.ft. roofer space
Administration	1000 sq.ft.
Det. A Warehouse	4000 sq.ft.
Base Supply	4000 sq.ft.
Communications Area (transmitting site)	320 sq.ft.
Communications Area (receiving site)	960 sq.ft.
* Film and Equipment storage	960 sq.ft.
* Photographic laboratory	960 sq.ft.
* Electronics lab. #1	960 sq.ft.
* electronics lab. #2	480 sq.ft.
Communications Repair	400 sq.ft.
Operations	2000 sq.ft.
Maintenance Shop	960 sq.ft.
* Aero Medical and Dispensary	App. 2000 sq.ft.
Hangars	* 22000 sq.ft.

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Two Run-up Pads

To be constructed in accordance with specifications.

Security

400 sq.ft.

## 3. The following additional facilities must be made available:

(1) Tower and aids to navigation to include UNF, UNF/DF, and a low-frequency beacon.

(2) Fuel storage for JP-4 and JP-1A.

(3) Water Approximately 30,000 gal. daily

(4) 110V., 60 cycle, AC Power 300 KW

(5) 220V., 30 25 KW

(6) 115V., 400 cycle, 3-phase 60 KW

4. Other items that will be required, but of which no details can be given now include:

(1) Security fencing Amount to be determined by size of area.

(2) Access ways and ramps between hangar and taxiway

Amount to be determined by location of hangar in relation to existing aprons.

5. It is understood that billeting by both personnel of Detachment and support units will be accomplished by renting houses on the open market. However, an additional mess hall or mess facility will be required at a downtown location to serve breakfast and supper.

6. Items marked with an asterisk will require temperature and/or humidity control-specifications of which will vary. These specifications will be furnished at a later date.

MAN:hps (9 Feb 56)

Dist: Orig &amp; 1-Addressee

Lt.Col.

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cc-E.M.B., cy 5

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cy 6 - Chrono, cy 7 - Read., cy 8

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